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LAW OFFICES  
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**FACSIMILE TRANSMITTAL****TO**

**Name:** Group Art Unit 2178  
**Firm:** U.S. Patent and Trademark Office  
**Fax No.:** (571) 273-8300  
**Phone No.:**  
**Date:** December 26, 2006  
**Subject:** Application No. 10/676,846

**FROM**

**Name:** Jeffrey A. Berkowitz  
**Phone No.:** (571) 203-2710  
**Fax # Verified by:** L. Dameron  
**# Pages (incl. this):** 9  
**Our File No.** 09700.0061-00

**Confirmation Copy to Follow: No**

We are resubmitting the enclosed Change of Customer Number and Correspondence Address, Revocation of Power of Attorney and Grant of New Power of Attorney, and a copy of the stamped postcard receipt, which was filed in the U.S. Patent and Trademark Office on May 16, 2005. To date, we have not received an acknowledgement that these documents have been processed. Please update the customer number, attorney docket number, and correspondence address for this application. Thank you.

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JAB

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**PLEASE STAMP TO ACKNOWLEDGE RECEIPT OF THE FOLLOWING:**

In Re Application of: Andreas ROESSLER et al.

Application No.: 10/676,846

Group Art Unit: 2173

Filed: September 30, 2003

Examiner: Unknown

For: PREDICTIVE RENDERING OF USER INTERFACES.

1. Revocation of Power of Attorney and Grant of new Power of Attorney including copy of recordation form cover sheet and assignment (6 pages).
2. Change of Customer Number and Correspondence Address (1 page).

Dated May 16, 2005

Docket No.: 09700.0061

JAB/B. Finley - Mail Drop 969B - Reston



(Due Date: N/A)

Dec 5-17-05 pmg

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PATENT  
Customer No. 22,852  
Attorney Docket No. 09700.0061

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Andreas ROESSLER et al.

Application No.: 10/676,846

Filed: September 30, 2003

For: PREDICTIVE RENDERING OF  
USER INTERFACES

)  
)  
) Group Art Unit: 2173  
)  
) Examiner: Unknown  
)  
)  
) Confirmation No.: 3766  
)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**CHANGE OF CUSTOMER NUMBER AND CORRESPONDENCE ADDRESS**

Effective immediately, please make the following changes concerning all future correspondence with respect to the above-identified patent application:

Customer No.: 22,852  
Attorney Docket No.: 09700.0061-00000  
Telephone: (202) 408-4000  
Facsimile: (202) 408-4400

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

Dated: May 15, 2005

By:   
Jeffrey A. Berkowitz  
Reg. No. 36,743

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DEC 26 2006

PATENT  
Customer No. 22,852  
Attorney Docket No. 09700.0061

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
Andreas ROESSLER et al. ) Group Art Unit: 2173  
Application No.: 10/676,846. ) Examiner: Unknown  
Filed: September 30, 2003 ) Confirmation No.: 3766  
For: PREDICTIVE RENDERING OF USER )  
INTERFACES )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**REVOCATION OF POWER OF ATTORNEY  
AND GRANT OF NEW POWER OF ATTORNEY**

The undersigned, a representative authorized to sign on behalf of the assignee owning all of the interest in this patent application, hereby revokes all previous powers of attorney or authorization of agent granted in this application before the date of execution hereof. The undersigned verifies that **SAP AKTIENGESELLSCHAFT** is the assignee of the entire right, title, and interest in the patent application identified above by virtue of an assignment from the inventors recorded at the U.S. Patent and Trademark Office at Reel 014685, Frame 0046. The undersigned certifies that the evidentiary documents have been reviewed and to the best of the undersigned's knowledge and belief, title is in the assignee **SAP AKTIENGESELLSCHAFT**.

The undersigned hereby grants its power of attorney to **FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER; L.L.P., Customer Number 22,852**, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and to receive the Letters Patent.

Please send all future correspondence concerning this application to:

Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P.  
Customer Number 22,852  
901 New York Avenue, NW  
Washington, DC 20001

Dated: May 9, 2005

By: 

 Guenther Schmalz  
IP Director EMEA  
SAP Aktiengesellschaft

OPR/ASSIGNMENTS

6/4/04 12:22 PAGE 2/4 RightF



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JUNE 04, 2004

PTAS

FISH & RICHARDSON, P.C.  
3300 DAIN RAUSCHER PLAZA  
60 SOUTH SIXTH STREET  
MINNEAPOLIS, MN 55402

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RECORDATION DATE: 06/02/2004

REEL/FRAME: 014685/0046  
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:  
ROESSLER, ANDREAS

DOC DATE: 03/25/2004

ASSIGNOR:  
WEDEL, MALTE

DOC DATE: 03/25/2004

ASSIGNEE:  
SAP AKTIENGESELLSCHAFT  
NEUROTTSTRASSE 16  
69190 WALLDORF, FED REP GERMANY

SERIAL NUMBER: 10676846

FILING DATE: 09/30/2003

PATENT NUMBER:

ISSUE DATE:

TITLE: PREDICTIVE RENDERING OF USER INTERFACES

ORR/ASSIGNMENTS

8/1/04 12:22 PAGE 3/4 Right

014685/0046 PAGE 2

DIANE RUSSELE, PARALEGAL  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

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RECORDATION FORM COVER SHEET  
PATENTS ONLYSchedule Form PTO-1586  
Attorney Contact No.: 15P15-106001  
Client's Ref. No.: 2003P00321 US

Commissioner for Patents: Please record the attached original document(s) or copy(ies).	
1. Name of conveying party(ies): Andreas Roessler and Malte Wedel Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies): SAP AKTIENGESELLSCHAFT Neurostrasse 18 69180 Walldorf Germany  Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of conveyance: <input type="checkbox"/> Assignment <input type="checkbox"/> Mortgage <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: Execution Date: 03/25/2004	
4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: A. Patent Application No(s): 10/676,846 B. Patent No(s):  Additional numbers searched? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name/address of party to whom correspondence concerning document should be mailed: PTO CUSTOMER NO. 32884	6. Total number of applications/patents involved: 1  7. Total fee (37 CFR §1.41): \$40 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized in charge Deposit Account.  8. Deposit Account No.: 06-1080 Please apply any additional charges, or any credits, to our Deposit Account No. 06-1080.
DO NOT USE THIS SPACE	
9. Statement and Signature: <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i>  Subroto Bose Reg. No. 55,014 Name of Person Signing   Signature  6/2/2006 Date  Total number of pages including coversheet, attachments and document: 3 pages	

5021.10366.doc

## CERTIFICATE OF TRANSMISSION BY ELECTRONIC

I hereby certify that this correspondence is being transmitted by electronic to the Patent and Trademark Office on the date indicated below.

June 2, 2006  
Date of Transmission

Signature

Ernie Dwyer  
Typed Name of Person Signing Certificate



Attorney Docket No.: 139 (3-100001)  
SAP Ref. No.: 2003P00821 US  
Page 1 of 1

**ASSIGNMENT**

For valuable consideration, we, Andreas Roesler and Melis Wedel, hereby assign to SAP Aktiengesellschaft, a German Corporation, having a place of business at Neurotstrasse 16, D-69190 Walldorf, Germany, and its successors, and assigns (collectively, "the ASSIGNEE") our entire right, title and interest throughout the world in the inventions and improvements that are the subject of a patent document entitled

**Predictive Rendering of User Interfaces**

and which is found in

U.S. patent application filed on 09/30/2003  
[x] under Application No. 10/876,845  
[ ] with Express Mail No. \_\_\_\_\_ (Application Number not yet known).

We authorize and request the attorneys of record or the attorney filing the application to insert into this assignment the filing date and serial number of the application when known.

This assignment includes the foregoing patent application or patent, all legal equivalents in any country, and all patents issuing from such legal equivalents; all patents, utility models, and design registrations granted by any jurisdiction for any of said inventions and improvements; and the right to claim priority based on the filing date of the foregoing patent application or patent under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes. We authorize the Assignee to apply in all countries in our names or in its own name for patents, utility models, and design registrations and the rights of exclusion and for inventors' certificates for said inventions and improvements.

We hereby state and agree that no assignment, sale, agreement, or encumbrance has been or will be made or entered into that would conflict with this assignment.

We further agree for ourselves and our respective heirs, legal representatives, and assigns to provide to the Assignee promptly upon its request and at its expense all pertinent facts and documents relating to any of said inventions and improvements or said patents and legal equivalents as may be known and accessible to us and to testify as to the same in any interference, litigation, or proceeding relating thereto; and we agree promptly to perform such lawful acts and to sign such further applications, assignments, statements, and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Inventor's Signature

Andreas Roesler

Witnessed by:

Thorsten Dencker

Print Name

25<sup>th</sup> March 2004

Date

Inventor's Signature

Melis Wedel

Witnessed by:

Werner Zächle

Print Name

03/25/2004

Date

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